



Flo charging station cost

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FLO and ChargePoint are two of the leading players when it comes to EV charging networks covering North America. Based in Quebec, FLO is the largest EV charging network in Canada. ChargePoint, meanwhile, offers more global coverage, with 110,000 charging locations worldwide and excellent coverage of North America in particular.

In 2018, FLO and ChargePoint reached a roaming agreement that allows each other's members to use the other network's chargers. Both companies have a commitment to serving a wide range of EV drivers, and their networks are compatible with many electric vehicles (though typically excluding Teslas). Thus, their home charging options also aim to serve drivers of a variety of electric vehicles.

FLO offers a pair of home charging options, the G5 and the X5. As with the ChargePoint Home Flex, both FLO home charging devices are Level 2 chargers, and they provide 30 amps of charging current. Both the G5 and the X5 include a 25-foot charging cable, and each can be installed either via plug-in installation or through hardwiring. Finally, both the G5 and X5 are highly durable; the charger's housing is made from aluminum, while the cable is graded for use at temperatures ranging from -40 to 51 degrees Celsius (-40 to 125 degrees Fahrenheit).

So, how do the two FLO home chargers differ? Simple: the X5 is a smart charger, offering drivers features such as energy management and charge scheduling, while the G5 is not. The FLO Home X5 also includes a power-sharing feature, enabling drivers to add a second charging station to the same circuit breaker--excellent for those with multiple electric vehicles. As for cost, the FLO Home G5 comes in at around \$1,060, while the X5 is around \$1,300.

In many ways, these charging options are very similar. Each device is a Level 2 charger, providing 240 volts of charging power. Additionally, both the ChargePoint Home Flex and the FLO Home X5 are smart chargers, offering drivers a range of options to fine-tune their EV charging experience.

Picking the right home EV charger from these options can be tricky. Both companies are highly reputable when it comes to EV charging, and the chargers all have similar capabilities in terms of how well they can charge your electric vehicle. However, there are also clear differences in terms of cost and potential longevity.

If your budget allows for it, or if you'd like to install your EV charger outside, the superior durability of the FLO Home X5 may be the best option. However, if you want a more affordable smart charging option for your home's garage, the ChargePoint Home Flex may be more ideal. Thankfully, you don't have to make your EV charging decision alone. A professional EV charging electrician will be able to evaluate your situation and help you pick the best EV charger for your home!



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As you make your decision whether to install a FLO or ChargePoint charger in your home, you'll also need to pick the right professional electrician to handle the installation. At TCA Electric, we have extensive experience installing EV chargers for both residential and commercial use. Our licensed and qualified electricians have worked with both FLO and ChargePoint products, so you can be confident in our ability to get the job done. Are you ready to take the next step and upgrade your EV ownership experience? Contact TCA Electric today to get started!

Now that Canadian EVSE maker FLO is bringing their high-quality charging stations to the US, we thought the readers here would appreciate a hands-on review. FLO has been selling their products for two years now, and has delivered about 4,000 units to Canadian customers.

There are two versions of the FLO's charging station; the Home X5 and the Home G5. The only difference is that the Home G5 is the standard unit, and the Home X5 adds connectivity with an app and smart charger features. The Home X5 is available in gray (Tungsten) or black (Carbon), while the Home G5 is only available in black.

Flo stations feature an ITT J1772 connector, charge at 240-volts, 30-amps and can deliver up to 7.2 kW. They come standard with a 25-foot cable, which is notable since some other EVSE manufacturers charge extra for a 25-foot cable, and both stations are officially rated to operate in a temperature range of -40 °F to 122 °F.

The first thing you'll notice when unpacking a FLO Home is how heavy it is. This thing is solid, and weighs 25 lbs! The outer casing is made of solid aluminum and is NEMA 4X certified, meaning it is protected against foreign objects entering the unit, as well as water and damage caused by the formation of ice on the enclosure. The JuiceBox made by eMotorWerks is the only other EVSE with a solid metal outer case that I've tested.

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